


|  |  |   |
|--|--|---|
| <b><i>Index of Claims</i></b><br><br> | <b>Application/Control No.</b><br><br>10518042 | <b>Applicant(s)/Patent Under Reexamination</b><br><br>MURAKAMI ET AL. |
|  | <b>Examiner</b><br><br>Briggs, Nathanael       | <b>Art Unit</b><br><br>2871   |

|   |                 |   |                   |   |                     |   |                 |
|---|-----------------|---|-------------------|---|---------------------|---|-----------------|
| ✓ | <b>Rejected</b> | - | <b>Cancelled</b>  | N | <b>Non-Elected</b>  | A | <b>Appeal</b>   |
| = | <b>Allowed</b>  | ÷ | <b>Restricted</b> | I | <b>Interference</b> | O | <b>Objected</b> |

| <input type="checkbox"/> <b>Claims renumbered in the same order as presented by applicant</b> |          | <input type="checkbox"/> <b>CPA</b> |            | <input type="checkbox"/> <b>T.D.</b> |            | <input type="checkbox"/> <b>R.1.47</b> |  |  |  |
|---|----------|-------------------------------------|------------|--------------------------------------|------------|--|--|--|--|
| CLAIM   |          | DATE                                |            |                                      |            |  |  |  |  |
| Final   | Original | 10/05/2006                          | 05/01/2007 | 12/19/2007                           | 06/30/2008 |  |  |  |  |
|   | 1        | ✓                                   | -          | -                                    | -          |  |  |  |  |
|   | 2        | ✓                                   | -          | -                                    | -          |  |  |  |  |
|   | 3        | ✓                                   | -          | -                                    | -          |  |  |  |  |
|   | 4        | ✓                                   | -          | -                                    | -          |  |  |  |  |
|   | 5        | ✓                                   | -          | -                                    | -          |  |  |  |  |
|   | 6        | ✓                                   | -          | -                                    | -          |  |  |  |  |
|   | 7        | ✓                                   | -          | -                                    | -          |  |  |  |  |
|   | 8        | ✓                                   | -          | -                                    | -          |  |  |  |  |
|   | 9        |                                     | ✓          | ✓                                    | ✓          |  |  |  |  |
|   | 10       |                                     | ✓          | ✓                                    | ✓          |  |  |  |  |
|   | 11       |                                     | ✓          | ✓                                    | ✓          |  |  |  |  |
|   | 12       |                                     | ✓          | ✓                                    | ✓          |  |  |  |  |
|   | 13       |                                     | ✓          | ✓                                    | ✓          |  |  |  |  |
|   | 14       |                                     | ✓          | ✓                                    | ✓          |  |  |  |  |
|   | 15       |                                     | ✓          | ✓                                    | ✓          |  |  |  |  |
|   | 16       |                                     | ✓          | ✓                                    | ✓          |  |  |  |  |
|   | 17       |                                     | ✓          | ✓                                    | ✓          |  |  |  |  |
|   | 18       |                                     | ✓          | ✓                                    | ✓          |  |  |  |  |
|   | 19       |                                     | ✓          | ✓                                    | ✓          |  |  |  |  |
|   | 20       |                                     | ✓          | ✓                                    | ✓          |  |  |  |  |
|   | 21       |                                     | ✓          | ✓                                    | ✓          |  |  |  |  |
|   | 22       |                                     | ✓          | ✓                                    | ✓          |  |  |  |  |
|   | 23       |                                     | ✓          | ✓                                    | ✓          |  |  |  |  |
|   | 24       |                                     | ✓          | ✓                                    | ✓          |  |  |  |  |
|   | 25       |                                     |            |                                      | ✓          |  |  |  |  |
|   | 26       |                                     |            |                                      | ✓          |  |  |  |  |
|   | 27       |                                     |            |                                      | ✓          |  |  |  |  |
|   | 28       |                                     |            |                                      | ✓          |  |  |  |  |
|   | 29       |                                     |            |                                      | ✓          |  |  |  |  |